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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

**Complete if Known**

Application Number	UNASSIGNED
Filing Date	
First Named Inventor	RICHARDSON, Timothy
Art Unit	
Examiner Name	

Attorney Docket Number 31655-2079

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
JK		US- 3,482,898	12-09-1969	van den Bosch	
JK		US- 3,532,412	10-06-1970	Miller	
JK		US- 3,551,023	12-17-1970	Bracket	
JK		US- 3,556,633	01-19-1971	Mutschmann	
JK		US- 3,736,042	05-29-1973	Markovits et al	
JK		US- 3,879,106	04-22-1975	McCormick	
JK		US- 4,231,660	11-04-1980	Remy et al	
JK		US- 4,387,972	06-14-1983	Valencia	
JK		US- 4,595,561	06-17-1986	Thornton et al	
JK		US- 4,674,846	06-23-1987	Lippman	
JK		US- 4,790,640	12-13-1988	Nason	
JK		US- 4,845,038	07-04-1989	Barr et al	
JK		US- 4,849,340	07-18-1989	Oberhardt	
JK		US- 5,349,437	09-20-1994	Fisch	
JK		US- 5,571,721	11-05-1996	Turner	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
JK		WO 95/31529	11-23-1995	Self		
JK		EP 0617282A2	09-28-1994	Eden et al		
JK		DE 3915920	11-22-1990	Messerschmitt B		

Examiner Signature

Date Considered

2/1/06

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PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031  
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Substitute for Form 1449/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/699,745
		Filing Date	November 4, 2003
		First Named Inventor	RICHARDSON, Timothy
		Art Unit	1743
		Examiner Name	
Sheet	1	of	11
		Attorney Docket Number	31655-2079

U. S. PATENT DOCUMENTS

**FOREIGN PATENT DOCUMENTS**

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